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CENTRAL INTELLIGENCE AGENCY

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SUPPLEMENT TO REPORT NO.

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1. Private and state-owned industries in Saxony-Anhalt, exclusive of food industries, reported the following value of production in the second quarter of 1948 (in 1000 RM). The quarter quota was 263,993,000 RM, or 88,000,000 RM monthly.

	Planned Production Amount	Quota %	Planned & Unplanned Amount	Quota %	Production plus Wages & Payments Amount	Quota %
April	102,739.4	117	111,484.8	126	117,553.8	133
May	102,698.3	117	110,584.3	125	116,413.7	132
June	113,104.3	128	121,699.6	137	128,029.9	145
Second Quarter	318,104.3	121	343,768.7	130	362,997.4	138

2. The quota of production for private industry in Saxony-Anhalt for 1948, in 1000 RM, is the following:

Branch of Industry	Annual Capacity on 1.1.48	Production 1948	% of Capacity
Mining, except coal	1,312.0	1,312.0	100
Metallurgy	21,620.6	12,013.4	56
Machine construction			
Heavy machine construction	27,458.0	14,918.0	57
General machine construction	27,359.0	16,916.0	60
Sheet iron and metal goods	46,974.0	24,951.0	53
Vehicle construction	17,254.0	11,720.0	67
Electrotechnics	26,455.0	10,370.0	39
Precision Mechanics and optics	2,025.0	1,248.0	62
Chemistry	135,796.0	81,792.0	60
Rubber and asbestos	1,810.02	1,443.99	80
Miscellaneous light industry	14,921.0	7,705.0	50
Pharmaceuticals	24,006.0	17,425.1	76
Liquid fuel	5,138.0	2,724.0	53
Ceramics and glass	12,610.0	10,715.0	73
Stones and earths	49,337.0	29,148.0	59
Wood	92,155.0	81,728.0	88
Textiles	34,499.0	18,245.0	53
Clothing	30,328.0	20,684.0	68
Leather	44,127.6	22,831.6	51.7
Cellulose, paper	6,257.0	2,834.0	45
Total	621,542.22	390,724.09	63

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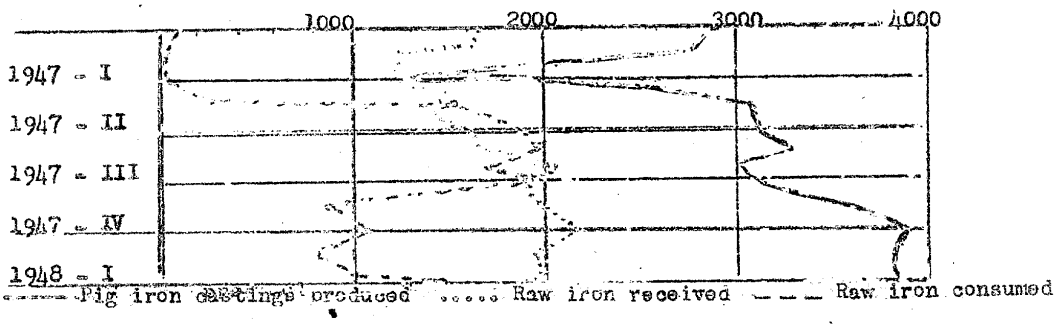
3. Pig iron and cast iron production in Saxony-Anhalt in 1947 and the first quarter of 1948 was represented in a graph:



4. Value of mining production, except for coal, in Saxony-Anhalt in April 1948 was the following:

Product	No. of Firms	Production Quota	Production Actual	% of Quota	Employees Workers	Employees Clerks	Employees Total
Potash T_1K_2O	7	10,805	11,387	105.4	4,850	408	5,258
Rock salt, ton	6	60,200	86,579	143.8	1,075	100	1,175
Sea salt, ton	7	-	7,481	-	662	93	755
Copper ore, ton	1	61,667	50,298	81.6	5,316	231	5,547
Iron pyrites	1	5,400	5,501	101.9	296	23	319
Iron ore, ton	2	1,850	3,789	204.8	116	14	130
Fluorspar, ton	2	1,902	1,943	102.0	371	30	401
Heavy spar, ton	1	33	34	103.0	10	2	12

5. Coal production for 1946 to 1948 shows the following statistics:

Geological supplies on 1 December 1947 -- 8,713 Mio/ton
Industrial supplies included in this: surface mining 4,206 Mio/ton
shaft mining 1,216 Mio/ton

Production accomplished:	1946	1947	I/1948
Barren rock	55,800,000	59,000,000	9,300,000 cb m
Raw coal	44,400,000	45,000,000	12,000,000 ton
Briquettes	8,200,000	8,000,000	2,000,000 ton
Hard coal	40,000	46,000	12,000 ton

Of these amounts under German administration, Saxony-Anhalt had the following percentages: hard coal production, 2; crude lignite, 60; lignite briquette production, 48; and lignite carbonizing coke, 35.

6. In order to produce one ton of coal in surface mining, 1.6 cubic meters of barren rock and 3.1 cubic meters of water must first be removed. Production per man per shift showed the following rates in 1947 and 1948, in tons:

	Surface mines	Shaft mines	Briquette making
January 1947	12.85	2.34	4.37
April 1947	11.49	2.04	4.26
July 1947	10.06	1.78	4.35
October 1947	9.56	1.85	4.21
January 1948	10.41	1.76	3.66
April 1948	9.70	2.03	3.98

Production in Saxony-Anhalt, value in millions of RM, was as follows:

	Crude Lignite Quota	Crude Lignite Actual	Lignite Briquette Quota	Lignite Briquette Actual	Hard Coal Quota	Hard Coal Actual	Total Quota	Total Actual	Man-power
1945	-	56.48	-	47.55	-	0.46	-	104.49	-
1946	142.08	140.05	110.90	111.40	1.002	1.088	259.982	252.535	24.763
1947	144.50	145.50	106.60	109.90	1.216	1.248	252.316	256.648	37.201
1948	34.50	38.30	26.80	28.00	0.324	0.328	61.624	66.628	38.574

7. Metal production in the most important fields from 1946 to the first quarter of 1948 was given as follows:

Product	Unit	I-1946	II-1946	III-1946	IV-1946	I-1947	II-1947	III-1947	IV-1947	I-1948
1	ton	101	112	119	131	134	135	212	284	480
	1000 M	80.8	89.6	95.2	104.8	107.2	108	169.6	227.2	471
2	ton	2100	5373	7231	9222	6835	9224	9938	11,099	12,080
	1000 M	1155	2955.15	3977.05	5072.1	3759.25	5073.2	5262.4	6,104.45	5,667
3	ton	-	18	35	10	176	665	568	601	1,148
	1000 M	-	12	23	6	114.4	423.3	369	391	745
4	ton	274	386	343	412	500	536	476	549	729
	1000 M	164	232	206	247	300	322	286	329	653
5	ton	3061	3448	3971	4475	2659	5246	6019	4,799	5,104
	1000 M	2280	2569	2958	3334	1981	4111	4484	3,575	3,801
6	ton	-	-	468	1027	571	1002	805	935	933
	1000 M	-	-	608	1335	742	1303	1105	1,215	277
7	ton	192	282	428	516	289	349	387	461	504
	1000 M	50	73	111	134	75	91	101	120	277
8	ton	227	274	434	452	484	672	763	813	932
	1000 M	681	822	1302	1356	1452	2016	2289	2,439	3,155
9	ton	1252	667	732	897	882	771	914	853	891
	1000 M	576	307	337	413	406	355	420	392	836
10	ton	92	226	374	333	336	258	255	370	559
	1000 M	28	68	112	100	101	77	76	111	137

1 - Steel castings
2 - Pig iron
3 - Rolled black metal (plate)
4 - Forged and pressed pieces
5 - Copper and copper alloys
6 - Aluminum II
7 - Lead
8 - Colored castings
9 - Rolled colored metal
10 - Cold rolled and bar drawn products

Production per man was 3,118,000 RM in 1946 and 4,059,000 RM in 1947.

8. In Saxony-Anhalt the annual capacity of sawmills was 250,000 to 280,000 cubic meters in 1939; in 1947 it was 575,000 cubic meters, representing work of eighty industrial firms and 329 hand-labor firms. In spite of difficult conditions and lack of tools, there were in 1947 400 frame saws available; about fifteen thousand were required. Ten sawmills had been dismantled, affecting a capacity of about 45,000 cubic meters. There has been some question about reparations, since valuable timber from broad-leaved trees and pines was available only in small quantities and strong wood only in a few places in the Harz. In the second quarter of 1948, sixty-one plants were no longer completely supplied with cut wood, and the number was increasing. Timber cutting in the Harz was to be reduced because of bark beetles.

9. Plans for industrial expansion in Saxony-Anhalt in 1948-1950 were made up by industry groups, according to pressure of necessity, for machine equipment and buildings. Urgency was expressed in percentages, as follows:

	1	1-2	2	2-3	3	3-4	4	Total
Publicly Owned	49.55	3.45	20.0	1.7	7.8	0.2	5.6	88.3
Private Owned	1.8	-	6.3	0.95	1.35	1.3	-	11.7
								100.0

1948 - 22.5; 1949 - 39.3; 1950 - 38.2. Total value 634,064,000 RM

For 1948 to 1950, a program for power plants included 62,000,000 marks in repairs and 70,000,000 marks in new buildings and expansion. Lines and transformer plants were to receive 71,000,000 RM in repairs and 22,000,000 in expansion and buildings, making a total of 93,000,000 RM. Altogether the total expenditures contemplated for electric power were 225,000,000 RM. For gas, publicly owned plants were to receive 12,740,000 RM and other firms 8,115,000 RM, for a total of 20,855,000 RM.